

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
BARN/92ASERIAL NO.
09/923,212INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Thomas J. Larkner et al.FILING DATE
August 6, 2001GROUP
1723

(37 CFR 1.98(b))

Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JWD	A.A	4 7 8 0 2 0 0	10/1988	Bond et al.			
	A.B	5 2 3 2 5 8 2	08/1993	Takahashi et al.			
	A.C	5 3 3 4 4 9 7	08/1994	Inaba et al.			
	A.D	5 3 9 7 4 6 8	03/1995	Chomka et al.			
	A.E	5 3 9 9 2 6 3	03/1995	Chomka et al.			
	A.F	5 5 4 0 1 0 7	07/1996	Silverman et al.			
	A.G	5 6 1 4 0 8 8	03/1997	Nagai et al.			
	A.H	5 6 3 5 0 5 9	06/1997	Johnson			
	A.I	5 6 8 5 9 9 4	11/1997	Johnson			
	A.J	5 7 2 5 7 5 8	03/1998	Chace et al.			
JWD	A.K	5 7 8 5 8 6 4	07/1998	Teran et al.			

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
JWD	A.L	WO 99/18040	04/1999	WIPD	C02F	9/00	Yes
JWD	A.M	EP 0 947 231 A1	10/1999	EPO	B01D	35/443	Yes
JWD	A.N	WO 99/65832	12/1999	WIPD	C02F	9/00	Yes
	A.O						
	A.P						
	A.Q						

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

JWD	A.R	European Search Report, dated June 5, 2001
	A.S	
	A.T	

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JWO	B.A	5 7 9 8 0 4 0	08/1998	Liang			
	B.B	5 8 6 5 9 9 1	02/1999	Hsu			
	B.C	5 8 7 6 6 1 0	03/1999	Clack et al.			
	B.D	5 8 9 5 5 6 5	04/1999	Steininger et al.			
	B.E	5 8 9 5 5 7 0	04/1999	Liang			
	B.F	5 9 1 9 3 5 7	07/1999	Wilkins et al.			
	B.G	5 9 2 5 2 4 0	07/1999	Wilkins et al.			
	B.H	5 9 2 8 5 0 3	07/1999	Shang-Chun			
	B.I	5 9 3 5 4 2 6	08/1999	Giordano et al.			
	B.J	5 9 3 5 4 4 1	08/1999	O'Neill et al.			
JWO	B.K	6 0 9 0 2 9 4	07/2000	Teran et al.			

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EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JND	C.A	6 1 2 0 6 8 9	09/2000	Tonelli et al.			
	C.B	6 1 2 6 8 3 4	10/2000	Tonelli et al.			
	C.C	6 1 3 2 5 9 9	10/2000	Chaffee			
	C.D	6 1 3 6 2 0 4	10/2000	Krejci			
	C.E	6 1 4 9 8 2 4	11/2000	Chace et al.			
JND	C.F	6 1 7 1 3 6 7	01/2001	Peng et al.			
	C.G						
	C.H						
	C.I						
	C.J						
	C.K						

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	C.P					
	C.Q					

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Joseph D. Dodge

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9/19/2001

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